



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

September 24, 2018

Robert G. Butz, Ph.D.  
Agent for Meghmani Organics Ltd.  
c/o Butz Consulting, LLC.  
13411 Marble Rock Dr.  
Chantilly, VA 20151

Subject: Label Amendment – Deletion of terrestrial uses.  
Product Name: Permethrin Technical  
EPA Registration Number: 70553-2  
Application Date: April 16, 2018  
Decision Number: 540614

Dear Dr. Butz:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance

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with FIFRA section 6. If you have any questions, please contact Jennifer Gaines at 703-305-5967 or via email at [gaines.jennifer@epa.gov](mailto:gaines.jennifer@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Elizabeth Fertich". The signature is cursive and somewhat stylized.

Elizabeth Fertich  
Product Manager 04  
Invertebrate & Vertebrate Branch 1  
Registration Division (7505P)  
Office of Pesticide Programs

Enclosure

**ACCEPTED**

09/24/2018

Under the Federal Insecticide, Fungicide  
and Rodenticide Act as amended, for the  
pesticide registered under  
EPA Reg. No. 70553-2

## PERMETHRIN TECHNICAL

An Insecticide for Formulating Use Only

**Active Ingredients:**

Permethrin\* .....95.50%

Other Ingredients.....4.50%

**TOTAL**.....100.00%

\* Cis-trans isomers ratio: max 55% (±) cis and min 45 % (±) trans

**KEEP OUT OF REACH OF CHILDREN**

### CAUTION

EPA Reg. No. 70553-2

EPA Est. No. 70553-IND-002

PRODUCT OF INDIA

Net Contents: 200 Kgs.; 440 Lbs.



Manufactured by:

Meghmani Organics Limited

Unit-II: Plot No. 5001/B, G.I.D.C., Ankleshwar-393 002,

Dist.-Bharuch, (Gujarat), INDIA

<b>First Aid</b>	
If Swallowed	<ul style="list-style-type: none"> <li>• Immediately call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
If on Skin	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes</li> <li>• Call a poison control center or doctor for treatment advice</li> </ul>
If Inhaled	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
If in Eye	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes.</li> <li>• Call a poison control center or doctor for treatment advice</li> </ul>
<b>EMERGENCY NUMBER</b>	
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also call 1-800-900-4044 for emergency medical treatment information.	

### **PRECAUTIONARY STATEMENTS**

#### Hazards to Humans & Domestic Animals

**CAUTION.** Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contact with skin, eyes or clothing. Avoid breathing vapor or mist.

### **ENVIRONMENTAL HAZARDS**

This product is extremely toxic to aquatic organisms, including fish and invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of the national Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without notifying the sewer treatment plant authority. For guidance contact your State Water Board or Regional Office of EPA.

### **PHYSICAL OR CHEMICAL HAZARDS**

Do not use or store near heat or open flame.

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

This Material Requires Further Mixing Before Use. Not for formulating into Wettable Powder formulations unless they are packaged in water soluble bags. Only for formulating into end-use insecticide products intended only for:

### **(1) General Outdoor Insect Control:**

Do not apply more than 2 pounds active ingredient per acre per year.

#### **Terrestrial Non-Food:**

Christmas Trees (container & field-grown)  
Chrysanthemums  
Conifers (container & field grown)  
Wood Treatment & Protection  
Ornamental plants, trees, shrubs, and vines (woody)  
Lawn & Turf grasses  
Ornamental Nurse Stock (field-grown)  
Pine Seed Orchards  
Roses (field-grown & greenhouse)

#### **Domestic Farm Animals:**

Cattle  
Horses  
Hogs  
Poultry

#### **Agricultural Premises**

#### **Companion Animals**

#### **Termiticide and Soil Contact Non-fumigation Treatment**

### **(2) General Indoor Insect Control:**

**Food handling Establishments:** Places other than private residences in which food is held, processed, prepared or served.

**Food/Feed Areas:** May not be used to manufacture products for use in food/feed areas. Do not use in food areas of food handling establishments,

restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served such as dining rooms but excluding areas where foods may be prepared or held. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Cover or remove exposed food. Examples of food areas are areas for receiving, storage/packing (canning, bottling, wrapping, boxing), preparing, edible wastes storage and enclosed processing systems (mills, dairies, edible oils, syrups), serving areas (when food is exposed and facility is in operation) also would be considered a food area.

All liquid and RTU products labeled for use on indoor surfaces (baseboard, spot, and crack and crevice) at residential sites must be formulated to contain no more than 0.5% of permethrin active ingredient.

All liquid products labeled for use on indoor surfaces must state the following: "Not for broadcast use". Total release foggers labeled for indoor use at residential sites must be formulated to contain no more than 0.58% permethrin active ingredient.

### **Fiber Product Production**

Do not exceed an application rate equivalent to 1.25 grams of a.i. per square meter of fabric.

### **Human Articles and Materials**

#### **Human Body Hair and Skin**

**Note: Not for use to formulate products to be used:**

- In greenhouses where crops for food or feed are grown
- In USDA meat and egg processing plants
- In warehouses where raw or cured tobacco is stored.
- In warehouses where raw agricultural commodities for food or feed are stored.
- For mosquito control (ULV) products.
- In formulations into Thermal and Cold Foggers. Not for formulation into products for commercial indoor use applied with thermal or cold handheld foggers.

**(3) Uses for which USEPA has accepted the required data and/or citations of data that the formula tor has submitted in support of registration**

This product may be used to formulate products for any additional use(s) not listed on the MP label if the formulator, user group, or grower has complied with U.S. EPA submission requirements regarding support of such use(s).

### **NOTICE**

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following conditions, disclaimer of warranties and limitations of liability.

### **CONDITIONS**

The directions for use of this product are believed to be adequate and must be followed carefully. However, because of the manner of use and other factors beyond the control of Meghmani Organics Limited, it is impossible for Meghmani Organics Limited to eliminate all risks associated with the use of this product. As a result, crop injury or ineffectiveness are always possible. All such risks shall be assumed by the user or buyer. Formulators using this product are responsible for obtaining EPA registration for their formulated products.

### **STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage, disposal or cleaning of equipment.

#### **PESTICIDE STORAGE:**

Keep container closed when not in use. Do not store near food or feed. Protect from freezing. In case of spill or leak on floor or paved surfaces, soak up with sand, earth or synthetic absorbent. Remove to chemical waste area. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

#### **PESTICIDE DISPOSAL:**

Wastes resulting from the use of this product must be disposed of at an approved waste disposal facility.

#### **CONTAINER HANDLING:**

For Non-Refillable Containers: Do not reuse or refill this container. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Offer for recycling, if available.

**Disclaimer of Warranties:** To the extent consistent with applicable law, Meghmani Organics Limited makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of Meghmani Organics Limited is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Meghmani Organics Limited disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

**Limitations of Liability:** To the extent consistent with applicable law, the exclusive use remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise shall not exceed the purchase price paid, or at the election of Meghmani Organics Limited, the replacement of the product.

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